| | Туре | L# | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|---|---------------------|
| 19 | BRS | L19 | 2 | 3 and "532" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 15:09 |
| 20 | BRS | L20 | 4096 | 2 and (hydrogen oxygen carbon halogen) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 15:14 |
| 21 | BRS | L21 | 2351 | 20 and concentration | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 15:13 |
| 22 | BRS | L22 | 696 | 21 and @ay<1995 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 15:14 |
| 23 | BRS | L23 | 1882 | 10 and (hydrogen oxygen carbon halogen) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 15:13 |
| 24 | BRS | L24 | 1263 | 23 and concentration | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 15:15 |
| 25 | BRS | L25 | 243 | 24 and @ay<1995 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 15:15 |
| 26 | BRS | L26 | 1259 | 2 and hydrogen and oxygen and carbon | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 15:14 |
| 27 | BRS | L27 | 961 | 26 and concentration | :1 [] / .1[] / | 2002/10/31 15:15 |
| 28 | BRS | L28 | 311 | 27 and @ay<1995 | | 2002/10/31 15:22 |
| 29 | BRS | L29 | 116 | 28 and cm | FERU JEU | 2002/10/31 15:24 |

| | Туре | L# | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|--------|--|---|---------------------|
| 1 | BRS | L1 | 27937 | (amorphous adj silicon) and substrate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:13 |
| 2 | BRS | L2 | 6285 | 1 and irradiat\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:14 |
| 3 | BRS | L3 | 24 | 1 and (irradiat\$4 with (cw adj laser)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:21 |
| 4 | BRS | L4 | 0 | 3 and (532nm adj wavelength) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:16 |
| 5 | BRS | L5 | 15 | 3 and wavelength | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:16 |
| 6 | BRS | L6 | 6 | 3 and harmonic | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:18 |
| 7 | BRS | L7 | 6 | 3 and (second adj harmonic) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:18 |
| 8 | BRS | L8 | 0 | 3 and (third adj harmonic) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:19 |
| 9 | BRS | L9 | 0 | 6 and (neodymium nd) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:20 |
| 10 | BRS | L10 | 2908 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:21 |
| 11 | BRS | L11 | 311/ : | concentration) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:22 |
| 12 | BRS | L12 | 47 | concentration) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:23 |
| 13 | BRS | L13 | | nitrogen) with concentration) | FF() JP() : | 2002/10/31 12:24 |

| | Туре | L# | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|--|---|---------------------|
| 7 | BRS | L7 | 64 | 6 and irradiat\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 10:26 |
| 8 | BRS | L8 | 47 | 7 and laser | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 10:26 |
| 9 | BRS | L9 | 0 | 7 and(cw adj laser) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 10:26 |
| 10 | BRS | L10 | 35 | 8 and (hydrogen halogen) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 10:27 |
| 11 | BRS | L11 | 28 | 10 and (carbon c) and (nitrogen n) and (oxygen o) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/31 10:28 |

| | Туре | L# | Hits | Search Text | DBs | Time |
|----|-------|----------|-------|---|---|---------------------|
| | 1,700 | <u> </u> | 16 | Ocaron Text | DD5 | Stamp |
| 1 | BRS | L1 | 27937 | (amorphous adj silicon) and substrate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:13 |
| 2 | BRS | L2 | 6285 | 1 and irradiat\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:14 |
| 3 | BRS | L4 | 0 | 3 and (532nm adj wavelength) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 14:48 |
| 4 | BRS | L5 | 15 | 3 and wavelength | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:16 |
| 5 | BRS | L6 | 6 | 3 and harmonic | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:18 |
| 6 | BRS | L8 | 0 | 3 and (third adj harmonic) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:19 |
| 7 | BRS | L9 | 0 | 6 and (neodymium nd) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:20 |
| 8 | BRS | L10 | 2908 | 1 and (irradiat\$4 with laser) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:21 |
| 9 | BRS | L11 | | 10 and (hydrogen with concentration) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:22 |
| 10 | BRS | L12 | | 11 and (halogen with concentration) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 12:23 |
| 11 | BRS | L13 | | 12 and ((carbon and nitrogen) with concentration) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 13:16 |

| | Туре | e L# | Hits | Search Text | DBs | Time Stamp |
|---|------|------|--------|--|---|---------------------|
| 1 | IS&R | L1 | 3 | (("6265745") or ("5953597")).PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDE | 2002/10/31 10:23 |
| 2 | BRS | L2 | 70 | ("3848104" "4046618" "4059461" "4083272" "4160263" "4234358" "4249960" "4309225" "4328553" "4341569" "4370175" "4409724" "4439245" "4463028" "4468551" "4469551" "4545823" "4734550" "4764485" "4803528" "4937618" "4956549" "4937618" "4956549" "4970366" "5145808" "5217921" "5219786" "5221365" "5313076" "5352291" "5372836" "5448582" "5477073" "5504020" "5508209" "5523257" "5543636" "5561081" "5576556" "5578520" "5580801" "5608232" "5608251" "5612251" "5622814" "5623157" "5643801" "5696003" "5708252" "5712191" "5719065" "5739549" "5756364" "5891764" "5891766" "5891764" "5891766" "58939731" "5943354" "594 | USPAT | 2002/10/31 09:52 |
| 3 | BRS | L3 | 8 | ("4409724" "5145808" "5313076" "5504020" "5523257" "5580801" "5608232" "5712191").PN. | USPAT | 2002/10/31 09:58 |
| 4 | BRS | L4 | 6 | ("4177372" "4330363" | USPAT | 2002/10/31 09:59 |
| 5 | BRS | L5 | 5 | ("5147826" "5275851" "5318661" "5403772" "5426064").PN. | USPAT | 2002/10/31 10:12 |
| 6 | BRS | L6 | IAII : | amorphous-silicon) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 10:25 |

| | Туре | L# | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|-------|---------------------|
| 12 | BRS | L14 | | ("Re28385" "Re28386" "3389024" "3783049" "4059461" "4086020" "4132571" "4174217" "4226898" "4231809" "4271422" "4277884" "4300989" "4309224" "4409724" "4472458" "4481121" "4534820" "4597160" "4634473" "4735824" "4755481" "4911781" "4959247" "4959700" "4996077" "4996523" "5043224" "5075259" "5089441" "5112764" "5145808" "5147826" "5173446" "5225355" "5244836" "5254480" "5262350" "5262654" "5275851" "5278093" "5289030" "5296405" "5298075" "5338998" "5313075" "5358907" "53566926" "53424230" "5403772" "5424230" "5488800" "549 | USPAT | 2002/10/31 12:57 |

| | Тур | e Li | # Hits | Search Text | DBs | Time Stamp |
|----|------|------|--------|--|---|---------------------|
| 13 | BRS | L15 | 69 | ("3848104" "4046618" "4059461" "4083272" "4160263" "4234358" "4249960" "4309225" "4328553" "4341569" "4370175" "4409724" "4439245" "4463028" "4468551" "4469551" "4545823" "4734550" "4764485" "4803528" "4937618" "4956549" "4970366" "5145808" "5217921" "5219786" "5221365" "5313076" "5352291" "5372836" "5448582" "5477073" "5548582" "5543636" "5561081" "5576556" "5578520" "5580801" "5608232" "5608251" "5648277" "5643801" "5648277" "5643801" "5696003" "5708252" "5712191" "5719065" "5739549" "5756364" "5891766" "5939731" "58943354" "5945711" "595 | USPAT | 2002/10/31 |
| 14 | IS&R | L16 | 6 | (("4330363") or ("4599133")).PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 13:16 |
| 15 | BRS | L7 | 6 | 3 and (second adj harmonic) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 14:38 |
| 16 | IS&R | L17 | 2 | ("5589406").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 14:39 |
| 17 | BRS | L18 | 0 | 17 and "532" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/31 14:39 |
| 18 | BRS | L3 | 24 | | USPAT: US-PGPUR: | 2002/10/31 14:46 |